

Title (en)

PORTABLE PUMP APPARATUS FOR CONTINUOUS AMBULATORY PERITONEAL DIALYSIS

Title (de)

TRAGBARER PUMPAPPARAT ZUR KONTINUIERLICHEN AMBULANTEN PERITONEALDIALYSE

Title (fr)

APPAREIL PORTABLE A POMPE POUR DIALYSE PERITONEALE CONTINUE AMBULATOIRE

Publication

EP 0772470 B1 20030806 (EN)

Application

EP 96914637 A 19960515

Priority

- US 9606951 W 19960515
- US 44805795 A 19950523

Abstract (en)

[origin: US5984891A] A portable pump apparatus for use in CAPD is provided as well as a method for providing CAPD to a patient. The portable pump apparatus for CAPD has a housing containing a pump, and a power supply, preferably a rechargeable battery, connected to the housing and electrically connected to drive the pump. A control knob on the housing is constructed and arranged to adjust the speed of the pump. A cover is mounted to the housing to enclose the pump. The cover has an inlet port and an outlet port to securely hold a tube thereunder. The portable pump apparatus for CAPD further has a display for providing drainage information and a clip so that the apparatus can be worn by a patient.

IPC 1-7

A61M 1/28

IPC 8 full level

A61M 1/28 (2006.01); **A61M 1/16** (2006.01)

CPC (source: EP US)

A61M 1/1609 (2014.02 - EP US); **A61M 1/28** (2013.01 - EP US); **A61M 1/281** (2014.02 - EP US)

Citation (examination)

- US 4229299 A 19801021 - SAVITZ STEVEN R, et al
- FR 2566057 A1 19851220 - HOSPAL SA [CH]
- EP 0026704 A1 19810408 - BOEUF LOLA LE [FR]
- US 5326236 A 19940705 - KRAMER THOMAS A [US], et al

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WO2020048932A1; WO2020048911A1; WO2020048914A1; KR101880585B1; WO2022031504A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IT LI NL PT SE

DOCDB simple family (publication)

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